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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/532,942	08/23/2006	David Pelz	100M185-US1	2651
7278 7590 05/01/2007 DARBY & DARBY P.C. P. O. BOX 5257 NEW YORK, NY 10150-5257			EXAMINER	
			LEGESSE, NINI F	
NEW TORK, NT 10130-3237			ART UNIT	PAPER NUMBER
		•	3711	
			MAIL DATE	DELIVERY MODE
	•		05/01/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)				
	10/532,942	PELZ, DAVID				
Office Action Summary	Examiner	Art Unit				
	Nini F. Legesse	3711				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	vith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REF	DIVIS SET TO EYDIDE 2 N	MONTH(S) OR THIRTY (30) DAVS				
WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perion. - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a lod will apply and will expire SIX (6) MOI tute, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status		·				
1)⊠ Responsive to communication(s) filed on 26	S April 2005.					
	<u> </u>					
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	r <i>Ex parte Quayle</i> , 1935 C.[D. 11, 453 O.G. 213.				
Disposition of Claims	•					
4)⊠ Claim(s) 1-12 is/are pending in the application	on.					
4a) Of the above claim(s) 3-12 is/are withdra	4a) Of the above claim(s) <u>3-12</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1 and 2</u> is/are rejected.	b)⊠ Claim(s) <u>1 and 2</u> is/are rejected.					
7) Claim(s) is/are objected to.)☐ Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and	d/or election requirement.					
Application Papers						
9)⊠ The specification is objected to by the Exami	iner.					
10) The drawing(s) filed on is/are: a) □ a		by the Examiner.				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the corre	ection is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
	The service service proving assume have been received.					
	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the pr	·	received in this National Stage				
application from the International Bure * See the attached detailed Office action for a li	, , , , , , , , , , , , , , , , , , , ,	hanne is and				
See the attached detailed Office action for a li	ist of the certified copies not	received.				
Attachment(s)	_					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date				
 Notice of Dransperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date <u>04/26/05</u>. 		Informal Patent Application				
	· 					

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DETAILED ACTION

Applicant's election without traverse of Species I as illustrated in Figs. 1,3, and 4 (the claims readable are claims 1 and 2) in the reply filed on 04/25/07 is acknowledged. Claims 3-12 are withdrawn from further consideration.

Specification

The disclosure is objected to because of the following informalities: the abstract should be less than 150 words and it should also be on a separate page.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Balmat (US Patent No. 5,713,799).

Balmat discloses a golf ball comprising two equatorial or-rings on the ball (17,18), markings printed in the polar regions of the ball (37,38,39).

Claim Rejections - 35 USC § 103

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 1-2 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sohn (US Patent No. D414, 229) in view of Koch (US Patent No. 5,013,046).

With respect to claim 1, Sohn discloses all limitations including a two equatorial orings printed on the ball (see Fig. 1) but he fails to show markings printed in the polar regions of the ball. Koch teaches the use of markings on the polar regions of a ball (for example, see Fig. 9 and column 4, lines 37-50). Thus it would have been obvious to one of ordinary skill in the art at the time the invention was made to provide the golf ball of Sohn with markings as taught by Koch in order to identify a ball without touching it, rolling it over, or picking it up as stated in column 1, lines 35-40 of the Koch reference.

Regarding claim 2, even though the markings do not have an o-ring shape, it would have been an obvious matter of design choice to make the different portions of the markings of whatever form or shape was desired or expedient. A change in form or shape is generally recognized as being within the level of ordinary skill in the art, absent any showing of unexpected results.

Conclusion

Any inquiry concerning this communication or earlier communications from the

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examiner should be directed to Nini F. Legesse whose telephone number is (571) 272-4412. The examiner can normally be reached on 9 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Kim can be reached on (571) 272-4463. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Nini F. Legesse Primary Examiner

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04/26/07